INTERNATIONAL SEARCH REPORT

PCT/EP 03/06689

C			-,						
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G08G1/01									
According to	o International Patent Classification (IPC) or to both national classifica-	ation and IPC							
	SEARCHED								
Minimum documentation searched (classification system followed by classification symbols) IPC 7 G08G H04L G07C									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ									
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with Indication, where appropriate, of the rele	evant passages	Relevant to claim No.						
Х	US 2002/030611 A1 (VOGEL PETER E 14 March 2002 (2002-03-14)	ET AL)	1-8						
Α	figures 1-3 page 1, paragraph 2		9						
	page 3, paragraphs 34,35 page 4, paragraphs 39,43,44,48 page 5, paragraphs 51,53		•						
Х	US 2002/150050 A1 (NATHANSON MART 17 October 2002 (2002-10-17)	8							
Α	figures 12,13,17,19 page 6, paragraph 148 page 12, paragraphs 285,288	9							
A	US 5 173 691 A (SUMNER ROY L) 22 December 1992 (1992-12-22) figures 1,3		1-9						
	column 2, line 1-50								
· Furt	her documents are listed in the continuation of box C.	χ Patent family members are liste	of in annex.						
	ategories of cited documents :								
"A" docume consid	ent defining the general state of the art which is not dered to be of particular relevance	stemational filing date the application but the application but theory underlying the							
"E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the considered involve an inventive step when the document of particular relevance; the considered involve an inventive step when the document of particular relevance; the considered involve an inventive step when the document of particular relevance; the considered involve an inventive step when the document of particular relevance; the considered inventive and inventive step when the document of particular relevance; the considered inventive and inventi			not be considered to document is taken alone						
"O" docume other r	n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but	claimed invention inventive step when the nore other such docu- lous to a person skilled							
later th	han the priority date claimed	in the art. "&" document member of the same pater							
	actual completion of the International search 4 February 2004	Date of mailing of the international so	earch report						
	malling address of the ISA	Authorized officer							
	European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl,								
	Fax: (+31–70) 340–2040, 1X: 31 651 600 fill,	Coffa, A							

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